

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION 3

ORIGINAL

Site Name: Gulf Oil Sinking Spring EPA ID#: PAD010556603 DSN: PA-1046

Alias Site Names: Petroleum Products Company -Sinking Spring West Terminal

City: Sinking Spring Borough County: Berks State: PA

Refer to Report Dated: _____ Report type: _____

Report developed by: _____

DECISION:



SDMS DocID 2222301

1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

- | | |
|---|--|
| <input type="checkbox"/> N-NFRAP-No further Remedial | <input type="checkbox"/> B-Addressed as part of another non-NPL site |
| <input type="checkbox"/> A-Addressed as part of an existing NPL site (site will be entered if this is selected) | <input type="checkbox"/> W-Referred to Removal, no further Rmdl Asmt |
| <input type="checkbox"/> D-Deferred to RCRA | <input type="checkbox"/> DN-Deferred to NRC |
| | <input type="checkbox"/> SA Recommended as a SF Alternative Site |

Other Cleanup Activity: Fed Fac (FF) ☐ Private Party Lead (PP) ☐ State Lead (OS) ☒

2. Further Assessment Needed Under CERCLA:

- | | |
|---|--|
| <input type="checkbox"/> H: Higher priority for further assessment | <input type="checkbox"/> L: Lower priority for further assessment |
| <input type="checkbox"/> G: Recommended for HRS Scoring | <input type="checkbox"/> O: Being Considered for proposal to the NPL |
| <input type="checkbox"/> F: Referred to Removal, Needs further Removal Assessment | |

Site decision made by: _____

Decision Date: _____

DISCUSSION/RATIONALE

This RSAD form has been prepared to document completion of all required Superfund site assessment (pre-remedial) activities, which occurred during Fiscal Year 2002, but for which a final assessment decision has not yet been entered in the CERCLIS data base. This 2002 file review/decision utilized the following documentation: the 1999 NPL-Caliber Federal/State oversight report; the State's current/project involvement; and information in the PADEP's Land Recycling Program Brochure. The Gulf Oil Sinking Springs Site was operated as a distribution center of bulk petroleum products including gasoline, heating oil, propane, and kerosene. The site is expected to remain in use as a fuel distribution terminal. Groundwater monitoring conducted at the facility has detected the presence of the following chemical constituents: acetone, butanone, 1,2 dichloropropene, 1,1,2, trichloroethane, and lead. In addition, benzene, toluene, ethylbenzene, and xylene (BTEX) were detected, but not considered in preliminary HRS scoring due to the petroleum exclusion. The preliminary draft HRS score of (56.12) associated with the Site Inspection Report (March 1993) reflects the nearest public water supply well being 0.26 miles SW of site; three public water supply wells within .5 miles; an observed release of lead to surface water, but no targets; Non point source contamination (release to groundwater from leaking AST's).

The facility submitted two Notice's of Intent to Remediate (NIRs) under the State's Land Recycling (Act 2) Program. The first NIR, dated 6/07/05 addressed the cleanup/recovery of phase-separated petroleum products in groundwater near above-ground storage tanks and is intended to meet Site-Specific Health Standards. An interim remedial action was initiated and is presently underway, but the remedial investigation has yet to be conducted. The second NIR dated 11/17/06 addressed the closure of four unregulated underground storage

tanks and associated soil removal. The cleanup to Statewide Heath Standards was completed in late 2006 and the State approved the final report on 3/19/07. The cleanup of the facility is being conducted under the direction of PADEP's Storage Tank Cleanup Program.

Based on a review of existing information, EPA Region III has determined that cleanup efforts under PADEP oversight are satisfactorily addressing contamination such that an "Other Cleanup Activity" designation is warranted at this time. The Gulf Oil Sinking Springs site should be indicated as Other Cleanup Activity - State Lead (OS) in CERCLIS.

Report Reviewed/Approved Site Decision Made By:	Signature	Date

EPA Form # 9100-3